# RUDRAPRASAD CONSULTANTS

Structural Engineers, Architects &
Project Management Consultants

Date: 24-02-2023

To,

ASSISTANT EXECUTIVE ENGINEER

PROJECT SUB DIVISION

BBMP

BANGALORE

Dear Sir,

**Sub:** M/s. Rudraprasad Consultants Services for the work of **"CONSTRUCTION OF ADDITIONAL FLOOR TO EXISTING LIBRARY AT VIDYARANYAPURA WARD NO.09 IN BYATARAYANAPURA ASSEMBLY CONSTITUENCY".**

**Ref:** 1. Work Order No: EE(Project)/Ynk Zone/WO/173/2020-21

2. Job code: 009-20-000034

We are here with forwarding to Sri. S K Keshavamurthy, #104, Sampigehalli, Jakkur Post, Bangalore-560064. Second & Final Bill duly verified and certified that the work is satisfactory and for a Gross Value of Rs. 52,69,164.00/- (Rs. Fifty Two Lakhs Sixty Nine Thousand One Hundred and Sixty Four Only). First and Part bill for Rs. 95,47,658.00/- were previously submitted & the total bill amount submitted till date being Rs. 1,48,16,821/-(Rs. One Crore Forty Eight Lakhs Sixteen Thousand Eight Hundred and Twenty One Only).

Thanking you

A.E.E. 30/09/2023

Yours faithfully,

**For Rudraprasad Consultants**

RUDRAPRASAD CONSULTANTS BANGALORE

**R. KARTHIK RECHAN** B.E, M.S (U.S.A)
PRINCIPAL CONSULTANT
RUDRAPRASAD CONSULTANTS

Attachments PMC Compliance report

#3, 7th Main Malleswaram, Bangalore – 560003
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**NAME OF WORK:- Construction of Additional floor to existing Library at Vidyaranyapura Ward no.09 in Byatarayanapura Assembly Constituency**

**Name of Client** : EXECUTIVE ENGINEER, PROJECT DIVISION, BBMP, BANGALORE

**Contractor/ Agency:** Sri. S K Keshavamurthy, #104, Sampigehalli, Jakkur Post, Bangalore-560064

**Total Cost** : Rs.52,69,164/-

**Date Of Inspection** : 24-02-23

**Status Of Bill** : Second & Final Bill

**In the Presence of** : a) Assistant Engineer Project division, BBMP, Bangalore
b) R. Karthik Rechan, Partner, M/S RUDRAPRASAD CONSULTANTS, BANGALORE

| PMC COMPLIANCE REPORT | | |
|---|---|---|
| **Sl. No.** | **Description of work** | **Comments/Observations** |
| 3 | Cost of Haulage Excluding Loading and Unloading MORTH -100/ Chapter 1 Case-1: Surface Road .As per the direction of the Engineer Incharge | Work done upto the Billed Quantity and the Quality is satisfactory |
| 7 | Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @320kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregates @0.46cum, with superplastisiser @3lts confirming to IS 9103-1999 reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for RCC beams, columns, roof of all sizes in foundation plinth and superstructure ground floor level for roof slabs, staircase, lintles, columns, including cost of all materials, labour, HOM of machinery, curing, complete as per specifications .As per the direction of the Engineer Incharge . | Work done upto the Billed Quantity and the Quality is satisfactory |

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| 11 | Providing and constructing load bearing wall with solid concrete blocks having block density not less than 1800kg/m3 having a minimum average compressive strength of 4.00 N/mm2 confirming to IS 2185 (Part 1)2005 and constructed with CM 1 A, as per IS 25722005 including cost of all materials labour charges, scaffolding, curing, hire charges of machineries etc., complete as per specifications. As per the direction of the Engineer Incharge | Work done upto the Billed Quantity and the Quality is satisfactory |
| 13 | Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners wherever required smooth rendering, Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.As per the direction of the Engineer Incharge (Inside Plastering) | Work done upto the Billed Quantity and the Quality is satisfactory |
| 16 | Providing and finishing external walls in two coats with Water Proof Cement paint of approved brand and shade to give an even shade after throughly brooming the surface to remove all dirt and loose powdered material, free from mortar drops and other foreign matter cost of materials, labour, complete as per specifications As per the direction of the Engineer Incharge | Work done upto the Billed Quantity and the Quality is satisfactory |
| 17 | Providing and applying two coats with oil bound washable distermper Two Coats of distemper of approved brand and shade on Ceilling & sloped roof including priming coat with distemper primer after throughly brooming the surface free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, complete as per specifications..As per the direction of the Engineer Incharge | Work done upto the Billed Quantity and the Quality is satisfactory |
| 19 | Providing Ceramic tiles of approved make,shade and size for flooring, treads of steps and landings laid on a bed of 12mm thick, cement mortar 1:3 mix, flush pointing with white cement using colour pigment , including cost of materials, labour, curing, complete as per specifications. - for Ceramic tiles 30cm x 60cm 6mm thick on a bed of 20mm thick. As per the direction of the Engineer Incharge | Work done upto the Billed Quantity and the Quality is satisfactory |

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| 20 | Providing skirting, dado, rises of steps with colour glazed tiles on 10mm thick cement plaster 1:3 and jointed with white cement slurry over rough plaster surface ( excluding cost of rough plastered surface which should be measured and paid separately) using glazed tiles of approved make and size including cost of materials, labour, complete as per specifications. - Colour glazed tiles 15x15 cms 6mm thick.As per the direction of the Engineer Incharge . | Work done upto the Billed Quantity and the Quality is satisfactory |
| 24 | Providing Mathi/Nandi wood frames, wrought, framed or assembled including making plaster groves (excluding cost of cement concrete and side clamps), but including cost of materials, labour, HOM of machineries complete as per specifications.As per the direction of the Engineer Incharge | Work done upto the Billed Quantity and the Quality is satisfactory |
| 25 | Providing and fixing in position fully panelled Honne wood shutters for doors, styles and rails of 30 mm. thick with bottom and lock rails 180 mm wide top rail and styles 100 mm wide as per drawing and panels of 25 mm thick including cost of materials.As per the direction of the Engineer Incharge | Work done upto the Billed Quantity and the Quality is satisfactory |
| 26 | KSRB 1.9 : Providing and fixing M.S.grill work for windows and ventilators using M.S. flats, or M.S. square rods, or combination of M.S. flats and square rods as per approved design, drawing including cutting steel sections and welding the same to required pattern with a coat of red lead primer, cost of materials, fixtures, labour and HOM complete as per specifications.PWD SR 2018-19, It No.7.10, Pg. No.34 | Work done upto the Billed Quantity and the Quality is satisfactory |
| 29 | Door lock, PWD SR 2018-19, SL NO-386, Pg. No.XV | Work done upto the Billed Quantity and the Quality is satisfactory |

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| 30 | Solid Panel PVC Door Shutter : Providing & fixing 30mm thick factory made rigid foam panelled door shutters made from M.S. tube of 19 gauge thickness, size 19x19mm for styles and 15x15mm for top & bottom rails, covered with head moulded PVC channel of 5mm thick sheet & 30x30mm wide to form styles & 5mm thick & 75mm wide PVC sheets for top rail, lock rail & bottom rail on either side & 3mm thick 20mm wide PVC sheet fitted as gap insert for top rail & bottom rail, Panelling of 5mm thick PVC sheet fitted in the M.S. Frame, Sealed to the styles & rails with 5x30mm PVC sheet beading on either side & joined together with solvent cement adhesive etc., complete as per manufacturers specification & Direction of Engineer-in-charge fixed to frames with nos of 75 mm aluminium hinges.As per the direction of the Engineer Incharge | Work done upto the Billed Quantity and the Quality is satisfactory |
| 31 | Supply and fixing of door frame made of hollow extruded PVC Section (Nandi or Equivalent) having dimension of 40x57mm with the wall thickness of 2mm+/-0.2mm duly reinforced with seasoned wood plank at the hinges side. The door frame top 2corners shall be metric cut/ welded.. As per the direction of the Engineer Incharge | Work done upto the Billed Quantity and the Quality is satisfactory |
| 33 | Providing and placing on terrace, polyethylene water storage tanks with manhole lid and suitable locking arrangements, making holes of suitable diameter for inlet, outlet and over flow pipes, including cost of all materials, labour, transport charges, HOM of equipments and testing complete as per specifications. (For 1000 litre capacity) Specification No. KBS 13.22 (P.No.96, I.No.13.78 of PWD SR 2018-19) | Work done upto the Billed Quantity and the Quality is satisfactory |
| 34 | For roof slab & terraces Providing & applying water proofing to roof slab, terraces, landscape area, podium etc., using modified polyurethane cures (conforming to ASTM C836-84) to give a tough elastomeric waterproof membrane on the surface. The surface shall be cleaned free from dust and other particle before usage.standards & methodology : As per the direction of the Engineer Incharge | Work done upto the Billed Quantity and the Quality is satisfactory |

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| 35 | Providing and fixing white vitreous china clay, water closet European type ( Pedestal type, P-trap ) with black solid plastic seat and lid, C.P brass hinges, rubber buffers. 10 litre low level, P.V.C flushing cistern ( all are approved make ) with fittings, C.I / M.S brackets, 40mm diameter flush bend with fittings and clamps, overflow arrangements with special and 25mm mosquito proof coupling of approved design, painting of fittings and brackets, cutting and making good the wall and floor wherever required, including cost of materials, labour complete as per specifications. Specification No. KBS 11(P.No. 79, I.No.12.5 of PWD SR 2018-19) | Work done upto the Billed Quantity and the Quality is satisfactory |
| 36 | Providing and fixing white vitreous china clay, flat back wash basin size 550x400mm with a pair of 15mm C.P. brass pillar taps with C.I. /M.S. brackets, 32 mm C.P. brass waste of standard pattern, painting of fittings and brackets, cutting and making good the wall and floor wherever required, including cost of materials, labour complete as per specifications.As per the direction of the Engineer Incharge | Work done upto the Billed Quantity and the Quality is satisfactory |
| 37 | Providing and fixing in position brass bib cock of approved quality 15mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications.(P.No. 93, I.No.13.23 of PWD SR 2018-19) | Work done upto the Billed Quantity and the Quality is satisfactory |
| 38 | Providing gun metal pillar cocks 15mm dia of I class conforming to ISI specifications and fixing them in position as per directions including of cost of materials and fixtures and conveyance to spot.(P.No. 97, I.No.13.8 of PWD SR 2018-19) | Work done upto the Billed Quantity and the Quality is satisfactory |
| 41 | Providing and fixing CI Nahani trap of approved make conforming to ISI specifications and construction of Cistern in M-15 as per directions (Rate is inclusive of cost of materials and fixtures and conveyance of materials to work spot). - 10cms x 7.5cms .(P.No. 90, I.No.13.113.1 of PWD SR 2018-19) | Work done upto the Billed Quantity and the Quality is satisfactory |

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| 42 | Providing and fixing white vitreous china clay urinals with flat back of approved make fixed to wooden plugs including bends, painting white to exposed pipes etc., complete as per directions.(rate includes cost of all materials and lead). A grade.As per the direction of the Engineer Incharge | Work done upto the Billed Quantity and the Quality is satisfactory |
| 43 | Providing and fixing Chorinated Poly Venyl Chloride (CPVC) pipes conforming to IS 15778, having thermal stability for hot and cold water supply including all CPVC plain and brass threaded fittings including fixing the pipe with clamp at 1.00 mtr spacing. This includes jointing of pipes and fittings with one step CPVC solvent cement & the cost of cutting chases & making good the same including testing of joints complete. (Concealed work including cutting chases and good the walls etc.) - 25mm nominal OD pipes (P.No.99, I.No.13.86.3 of PWD SR 2018-19) | Work done upto the Billed Quantity and the Quality is satisfactory |
| 44 | Providing and fixing to wall, ceiling and floor high density polyethylene pipes 6.00 kgf/sq.cm working pressure 75mm outside diameter with special flange, compression type fittings, wall clips, making good the wall, ceiling and floor, including cost of all materials, labour charges, HOM of equipments and testing complete as per specifications. Specification No.KBS 13.2.15.2 / 13.9. ) (P.No. 140, I.No.13.73.5 of PWD SR 2018-19) | Work done upto the Billed Quantity and the Quality is satisfactory |
| 45 | Providing and fixing 7.5 cms to 15.00 cms dia NP grating 100 mm dia. (P.No. 90, I.No. 12.111 of PWD SR 2018-19) | Work done upto the Billed Quantity and the Quality is satisfactory |
| 47 | Supplying and fixing surface/flush mounting unbreakable PVC modular box suitable for mounting modular switch plates with due groove cutting in Brick/C.C wall, including necessary rawl plugs, Machine/NF screws etc., complete. 4-5 way (PWD Ele. SR 2019-20 pages No.9 Item No. 3.3.2) | Work done upto the Billed Quantity and the Quality is satisfactory |
| 48 | Extra for Groove cutting in brick wall/CC floor to the suitable depth for concealing of Conduit/GI pipe and plastering, finishing upto wall surface complete.. (PWD Ele. SR 2019-20 pages No.3 Item No. 1.7.1) upto 50mm conduit in brick wall | Work done upto the Billed Quantity and the Quality is satisfactory |

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| 49 | Point wiring using copper wir with switch: Supplying and wiring adopting loop system in existing PCV conduit/casing caping using copper PVC installed multi strand 2x1.2Sq m copper wire with a 6amps flush type SP control switch shall b fixd in the exisiting palastic shet/gang box th oter end of the wire shall be terminated with sufficient loose length in a wood brick complete for ach outlt. Point wiring using class A matireal. (PWD Wle. SR 2019-20, Pag No. 2.1, Item No. 2.1) | Work done upto the Billed Quantity and the Quality is satisfactory |
| 50 | Supplying 6A flush/projected type socket and 6amps flish projected type SP switches either surface flush mounting in a existing gang box or in a 4mm thick plastic sheet and fixing over a flush mounted wooden box and wiring using necessary capacity wires as required b) 6amps 3/5 way. (PWD Ele .SR 2019-20,Page No. 9,Item No.3.1) | Work done upto the Billed Quantity and the Quality is satisfactory |
| 51 | Supplying and fixing miniature circit breakers on existing MCB distributatiob boards using necessary fixing, matirials and C type curve indicator ON/OFF energy cross -3 with short circuit breaking capacity of 10 kand complete writing as reuired .(PWD Ele.SR 2019-20, Page No.27, Item 5.17 1)Group Material A)Miniature circuit breakers a) 5 to 32 Amps | Work done upto the Billed Quantity and the Quality is satisfactory |
| 52 | 2)Group Material A)Miniature circuit breakers b) 40 to 63 Amps TPN | Work done upto the Billed Quantity and the Quality is satisfactory |
| 53 | Chemical earthing for grounding conduits ,IC cut outs & other equipments on the meter board by using copper bonded /SS rod with earth enhencing back fill compound which is non corrossive thermally conductive ,potential to permissible limits, supirior foult condition capacity, non toxic wether resistsnce & capable achieving ohmin value less than one ohm using 4ft copper bonded rod with backfill compound (PWD Ele.SR 2019-20, Page No.44, Item no 6.19.1) | Work done upto the Billed Quantity and the Quality is satisfactory |

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| 54 | Supplying capacitors type ceilling fan complete with down rod blades shakle canopies for operation on 230V 50 cycles phase AC supply confirming to ISS 374-1979 and with double ball bearing system (84/9.3)(PWD Ele.SR 2019-20, Page No.46, Item no 7.3.1) | Work done upto the Billed Quantity and the Quality is satisfactory |
| 55 | Supplying exhaust fan of 1440 RPM of 300mm (12") size with bracket blades complete for light duty suitable to operate on 230V 50Hz, AC Supply.(PWD Ele.SR 2019-20, Page No.46, Item no 7.1) | Work done upto the Billed Quantity and the Quality is satisfactory |
| 56 | Supplying of recess mounting non integral type .....LED..... W luminaire comprising of pressure decast/extruded aluminium housing, with spring loaded fase ceiling clamps,Power LEDs with CCT 6500 degree K, CRI> 70%. Efficacy >100 lumen per watt, 120degree beam spread, life> 25000 burning hours and Compliance to IS 10322/IEC 60598, LM 79 & LM 80. The lamp compartment is enclosed with anti glare opal diffuser which enhances the lighting level. LEDs are driven by HF electronic driver integrated in a separate control gear assembly., with PF > 0.95, power loss should <5% of lamp wattage., short circuit & open circuit protection to be integrated in the circuit, , THD less than 20%, Life as per LM 79. The operating input voltage should be between 130 to 275 volts. BIS Approved and Tested by NABL/CPRI accredited laboratory with 2 years Warranty against any manufacturing defect working under standard electrical condition.(PWD Ele.SR 2019-20, Page No.26, Item no 12.6.3) | Work done upto the Billed Quantity and the Quality is satisfactory |
| 57 | Sipplyingand fixing of porcelain fuse channel with cut out on existing wooden./pannel using necessary nuts, bolts and washes etc. complete 32 amps(PWD Ele. SR 2019-20, page No. 25, Item No 5.7.2) | Work done upto the Billed Quantity and the Quality is satisfactory |
| 58 | Wiring/Lighting/Power circuit using one of FRLS PVC insulated 1100V grade. Multistand and copper conductor single core cable in open or conceaed system of wiring as per IS 694:1990 & confirming to GTP of from group a matireal.(PWD Ele. SR 2019-20, page No.6, Item No.2.3.2,2.3.3,2.3.4) | Work done upto the Billed Quantity and the Quality is satisfactory |

A.E.E. (Project) 30/09/19

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| 59 | ii) 2.5Sq m | Work done upto the Billed Quantity and the Quality is satisfactory |
| 60 | iii) 4 Sq m | Work done upto the Billed Quantity and the Quality is satisfactory |
| E1 | Providing and laying flooring using prepolished, water cut/gang saw 19mm thick granite laid with a bed of 20mm thick 1:4 cm & jointed with neat cement slurry mixed with pigment to mach shade of granite slabs including laying POP on finished surface and cleaning the surface, including the cost of all materials, mortar and labours etc., complete as per specifications.<br>-do-using silver grey granite/Multy Red/Ruby Red/Black/Hassan Green Granite of width not less than 1200mm | Work done upto the Billed Quantity and the Quality is satisfactory |
| E2 | KSRB 7.8 : Providing and fixing in position in cement concrete 1:3:6 steel glazed windows and ventilators side hung/top hung 2/3 openable 1/3 fixed as per approved drawings using Z angles of 25x33x3mm, weighing 1.419 kg/m both for outer and inner frames and central mullion section of size 25x46x3mm, weighing 2.28kg/m all duly providing T section 19x19x3mm weighing 0.839 kg/m for glazing of windows, not more than 34 cms. c to c including providing and fixing 4mm. thick reeded glass with teakwood beading of required size, all steel sections should confirm to I.S 7452:1990, 4nos. of holdfasts of approved size, section should be cut to length welded and grinded electrically subdividing frames of unit shall be tenonned and revetted into the frames electrically. All the steel surface shall be throughly cleaned free of rust and painted with one coat of anti-corrosive paint and finishing two coats of ready mix paint of approved colour and make including cost of materials, fixtures, labour charges and HOM complete as per specifications. | Work done upto the Billed Quantity and the Quality is satisfactory |

30/4/2015
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| E3 | KSRB15-5 : Providing rough cement plastering 15mm thick in single coat with cement mortar to brick masonry for base of dadooing works with sand of approved quality, providing and removing caffolding, including cost of materials, labour, curing complete as per specifications. – do – cement mortar 1:4 | Work done upto the Billed Quantity and the Quality is satisfactory |
| E4 | KSRB 7.1 : Providing and fixing in position collapsible steel shutters with single or double leaf with vertical channel 20mmx10mmx2mm braced with flat iron diagonals 20mmx5mm size, with top and bottom rails of T iron sections of 40x40x6 mm with 38mm dia steel pulleys complete with bolt and nuts, locking arrangements, stoppers, handles on both sides with 7.5cms openings at 10 cms. c to c applying a priming coat of red lead paint. cost of materials, labour, HOM complete as per specifications. size of gate 2.4mx1.4m Specification No. KBS 7.7 / 7.12 | Work done upto the Billed Quantity and the Quality is satisfactory |
| E5 | PROVIDING TRAPEZOIDAL PROFILED SHEET Providing and installing of pre painted Galvolume iron Trapezoidal profiled sheet of approved make 1060 mm width (1000 mm cover width), 28-30 mm crest height with crest distance of 200 mm c/c with 2 ribs atthe centre for stiffening. The total coated thickness (TCT) of the sheet will be 0.47 mm +/- 0.02 mm tolerance Zinc-Alu Alloy coating AZ150 gsm as per ASTM 1397/A755-550 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 20-22 microns using self drilling/self tapping screws of 25 mm length, to be fixed over the existing purlins, rafters, channels and trusses. | Work done upto the Billed Quantity and the Quality is satisfactory |
| E6 | Providing applying two coats of wall putty to inside plastered walls and ceiling using white cement putty. Scrapping and levelling the surface using steel blade and preparing the surface even and smooth by using different grade sand papers, including cost of all materials, cost of labour and scaffolding etc., complete as per the specification. | Work done upto the Billed Quantity and the Quality is satisfactory |

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| E7 | Supplying of .....feet - PVC Batten with integrated LED tube .....W with high quality diffuser with Life of 25000 burning hours & 70% lumen maintenance with CRI > 80. Power Input: 220-240V @ 50/60Hz & Power factor >0.9 along with CE approved. 2 years Warranty against any manufacturing defect working under standard electrical condition. LED light fighting 1 x 2' - 9/10w | Work done upto the Billed Quantity and the Quality is satisfactory |
| E8 | KSRB 2-1 : Earthwork in surface excavation for levelling and lowering the ground manually (Other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift up to 1.5m, excavated surface levelled and neatly dressed, disposed earth to be levelled including breaking of clods and neatly dressed as per specifications. specification. No. KBS 2.1(a) / 2.3.1 KSRB 2-1.1: – do – Ordinary soil | Work done upto the Billed Quantity and the Quality is satisfactory |
| E9 | KSRRB M100-1 Loading and Unloading of Stone Boulder / Stone aggregates /Sand/ Kanker / Moorum. KSRRB M100-1 : Placing tipper at loading point, loading with front end loader,dumping, turning for return trip, excluding time for haulage and return trip complete as per specifications. MORTH -100/ Chapter 1 | Work done upto the Billed Quantity and the Quality is satisfactory |
| E10 | KSRB 14.9-1: Providing and laying M-15 cement concrete flooring, 50 mm thick with metallic concrete hardner topping, under layer of 35mm thick m-15 cement concrete using broken granite metal of 20mm and down size, and top layer 50mm thick of metallic cement hardner consisting of mix 1:2 (1 cement hardner mix : 2 granite metal 10mm nominal size) by volume, with which metallic hardening compound of approved quality mix in the ratio of 4:1 ( 4 part of cement and 1 part of metallic floor hardening compound of approved quality by wt), including finishing cost of materials, labour, curing, complete as per specifications<br>Specification No. KBS 14.4 | Work done upto the Billed Quantity and the Quality is satisfactory |

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